BenQ G Series LCD Monitor

Model Name	G700	G700A	G900	G900A	G900W	G900WA	G2000W	G2000WA	G2400WA	G2400W
Product Color	Silver black/ Black	Silver black/ Black	Silver black/ Black	Silver black/ Black	Silver black/ Black	Silver black/ Black	Silver black/ Black	Silver black/ Black	Silver black/ Black	Silver black/ Black
LCD Size	17.0"	17.0"	19.0"	19.0"	19.0"W	19.0"W	20.1"W	20.1"W	24.0"W	24.0"W
Resolution (max.)	1280x1024(SXGA)	1280x1024(SXGA)	1280x1024(SXGA)	1280x1024(SXGA)	1440x900(WXGA+)	1440x900(WXGA+)	1680x1050(WSXGA+)	1680x1050(WSXGA+)	1920x1200(WUXGA)	1920x1200(WUXGA)
Display Area(mm)	337.9x270.3	337.9x270.3	376.3x301.0	376.3x301.0	408.2x255.1	408.2x255.1	433.4x270.9	433.4x270.9	518.5x324	518.5x324
Pixel Pitch (mm)	0.264	0.264	0.294	0.294	0.283	0.283	0.258	0.258	0.27	0.27
Brightness (typ.)	300	300	300	300	300	300	250	250	250	250
Contrast (typ.)	700:1	700:1	800:1	800:1	800:1	800:1	1000:1	1000:1	1000:1	1000:1
Viewing Angle (L/R;U/D) (CR>=10)	160/160	160/160	160/160	160/160	160/160	160/160	160/160	160/160	160/160	160/160
Response Time(Tr+Tf) typ.	5ms	5ms	5ms	5ms	5ms	5ms	5ms	5ms	5ms	5ms
Display Colors	16.7 M	16.7 M	16.7 M	16.7 M	16.7 M	16.7 M	16.7 M	16.7 M	16.7 M	16.7 M
Color Gamut	72%	72%	72%	72%	72%	72%	72%	72%	72%	72%
Hor. Frequency (KHz)	31~83	31~83	31~83	31~83	31~83	31~83	31~83	31~83	31~94	31~94
Ver. Frequency (Hz)	55~76	55~76	55~76	55~76	55~76	55~76	55~76	55~76	50-85	50-85
Input Connector	D-sub / DVI-D	D-sub	D-sub / DVI-D	D-sub	D-sub / DVI-D	D-sub	D-sub / DVI-D	D-sub	D-sub	D-sub / DVI-D/ HDMI
Power Supply	Built-in	Built-in	Built-in	Built-in	Built-in	Built-in	Built-in	Built-in	Built-in	Built-in
Power Consumption (On mode)	35W(max)	35W(max)	38W(max)	38W(max)	40W(max)	40W(max)	45(max)	45(max)	55W(max)	55W(max)
Power Saving Mode	1W/120V 2W/240V	1W/120V 2W/240V	1W/120V 2W/240V	1W/120V 2W/240V	1W/120V 2W/240V	1W/120V 2W/240V	1W/120V 2W/240V	1W/120V 2W/240V	1W/120V 2W/240V	1W/120V 2W/240V
Kensington	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
VESA Wall Mounting	100x100mm	100x100mm	100x100mm	100x100mm	100x100mm	100x100mm	100x100mm	100x100mm	100x100mm	100x100mm
CTN Dimensions (mm)	440x434x120	440x434x120	490x489x134	490x489x134	524*451*134	524*451*134	538*446*134	538*446*134	642x524x142	642x524x142
Dimensions(mm)	370x369.8x137	370x369.8x137	407x409x157	407x409x157	365.7x441.3x165	365.7x441.3x165	376x472.5x162	376x472.5x162	442.7x558x170.5	442.7x558x170.5
Dimensions with wall mount (mm)	322.7x369.8x58	322.7x369.8x58	350x409x60	350x409x60	305x441.3x62	305x441.3x62	323.6x472.5x62	323.6x472.5x62	379x558x68	379x558x68
Net Weight (kg)	3.36	3.36	3.85	3.85	3.73	3.73	4.07	4.07	6.15	6.15
Gross Weight (kg)	4.5	4.5	5.1	5.1	4.9	4.9	5.35	5.35	7.5	7.5
Color Temperature	Reddish / Normal/ Bluish /user mode	Reddish / Normal/ Bluish /user mode	Reddish / Normal/ Bluish /user mode	Reddish / Normal/ Bluish /user mode	Reddish / Normal/ Bluish /user mode	Reddish / Normal/ Bluish /user mode	Reddish / Normal/ Bluish /user mode	Reddish / Normal/ Bluish /user mode	Reddish / Normal/ Bluish /user mode	Reddish / Normal / Bluish /user mode
OSD Language	8 /14 languages	8 /14 languages	8 /14 languages	8 /14 languages	8 /14 languages	8 /14 languages	8 /14 languages	8 /14 languages	8 /14 languages	8 /14 languages
Pivot	No	No	No	No	No	No	No	No	No	No
Swivel (left/right)	No	No	No	No	No	No	No	No	No	No
Tilt (down/up)	-5/20	-5/20	-5/20	-5/20	-5/20	-5/20	-5/20	-5/20	-5/20	-5/20
High Adjustment (mm)	No	No	No	No	No	No	No	No	No	No
Special Features	Senseye+Photo, 5ms response time, 16.7M Colors	Senseye+Photo, 5ms response time, 16.7M Colors	Senseye+Photo, 5ms response time, 16.7M Colors	Senseye+Photo, 5ms response time, 16.7M Colors	Senseye+Photo, 5ms response time, 16.7M Colors	Senseye+Photo, 5ms response time, 16.7M Colors	Senseye+Photo, 5ms response time, 16.7M Colors	Senseye+Photo, 5ms response time, 16.7M Colors	Senseye+Photo, 5ms response time, 16.7M Colors	Senseye+Photo, 5ms response time, 16.7M Colors
Vista Compatibility	Premium	Basic	Premium	Basic	Premium	Basic	Premium	Basic	Basic	Premium
Picture Mode	Standard/ Dynamic/ Photo/ Movie/ sRGB	Standard/ Dynamic/ Photo/ Movie/ sRGB	Standard/ Dynamic/ Photo/ Movie/ sRGB	Standard/ Dynamic/ Photo/ Movie/ sRGB	Standard/ Dynamic/ Photo/ Movie/ sRGB	Standard/ Dynamic/ Photo/ Movie/ sRGB	Standard/ Dynamic/ Photo/ Movie/ sRGB	Standard/ Dynamic/ Photo/ Movie/ sRGB	Standard/ Dynamic/ Photo/ Movie/ sRGB	Standard/ Dynamic/ Photo/ Movie/ sRGB
Regulations	TCO'03	TCO'03	TCO'03	TCO'03	TCO'03	TCO'03	TCO'03	TCO'03	TCO'03	TCO'03

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Monitors for Varied Needs

Display tailored to a range of specific applications

G Series LCD Monitor

17 inch | 19 inch | 19 Wide inch | 20 Wide inch | 24 Wide inch | senseye+photo | 5ms | bezel Slim

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BenQ's G Series LCD monitors make great performance and cool features affordable. Built to support key standards and for reliable operation, the G Series doesn't stint on aesthetics, with stylishly minimalist looks. Available in a variety of sizes and specifications, the G Series will give you superb picture quality whatever you have on view.

Made for the way you work

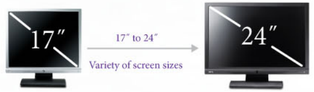
The G Series incorporates a host of user-centric technologies to ensure a superior viewing experience, whatever the display application.

Senseye+Photo Technology

BenQ's exclusive Senseye Technology gives you preset modes—Standard, Dynamic, Movie, Photo—that provide instant optimized settings for different usage scenarios. Senseye+Photo is an enhanced version that adds sRGB mode to support industry-standard sRGB color space, allowing you to obtain consistent results when you view and manipulate images on a G Series monitor and on other sRGB-compliant devices.

Broad range and compatibility

The G Series provides a wide variety of screen sizes, from 17" to 24", in traditional and widescreen formats, as well as a choice of models with digital/analog and analog-only inputs. The new high-definition HDMI interface is supported on the G2400W. And the entire G Series gives you wide viewing angles, making it easy to share what's on screen with colleagues or classmates.



Productivity-enhancing

Used with a notebook, the G Series can enhance your productivity by expanding the available workspace through their extended desktop feature. You can easily view multiple documents at once, or keep track of two projects simultaneously, allowing you to work more efficiently.

Extend your desktop

Superior response time

The G Series' speedy 5ms response time gives the performance needed for any display application. Even fast-moving dynamic video is rendered with smooth, fluid motion and no ghosting or other artifacts for a beautifully realistic viewing experience.

BenQ | Others

A look to love

G Series LCD monitors are made to be as pleasurable to behold as they are to work with.

Efficient design

With their slim bezels, the G Series monitors not only offer a sleek appearance, but they also help enhance productivity by keeping attention where it belongs—on what's on-screen.

Slim bezels design

Right for any décor

Despite their variety, G Series monitors share elegantly simple lines and understated ornamentation that helps them fit in with and complement any desktop or room décor.

Certified for excellence

The G Series brings compliance with key industry standards and certification guidelines, letting you rest assured of their reliability, safety and environment-friendly design.

TCO '03

Compliance with these tough international guidelines for performance and environment-friendliness lets you rest assured of the G Series' superior design.

Energy Star-certified

G series monitors minimize environmental impact by greatly reducing power consumption, saving you on electricity costs at the same time. BenQ's commitment is further demonstrated by the G Series' 24" model, which is currently ranks among the very most energy-efficient in the industry.

Windows Vista-ready

The G Series are certified for use with Microsoft's exciting new OS, ensuring glitch-free installation and optimal performance.